

**TRANSMITTAL OF AMENDED APPEAL BRIEF****Docket No.**  
**07754/046001**

In re Application of: Michael Masterov et al.

Application No. 10/815,157-Conf. #8197	Filing Date March 31, 2004	Examiner D. L. Greene	Group Art Unit 3694
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Invention: METHOD AND APPARATUS FOR DETECTING HIGH-ENERGY RADIATION USING A PULSE MODE ION CHAMBER

**TO THE COMMISSIONER OF PATENTS:**

Transmitted herewith is the Amended Appeal Brief in this application, with respect to the Notice of Non-Compliant Appeal Brief filed November 13, 2008.

The fee for filing this Appeal Brief was paid on November 13, 2008.

Large Entity       Small Entity

A petition for extension of time is also enclosed.

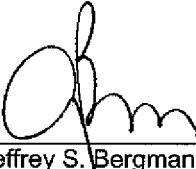
The fee for the extension of time is \_\_\_\_\_.

A check in the amount of \_\_\_\_\_ is enclosed.

Charge the amount of the fee to Deposit Account No. \_\_\_\_\_.

Payment by credit card.

The Director is hereby authorized to charge any additional fees that may be required or credit any overpayment to Deposit Account No. 50-0591, Reference No. 07754/046001.

  
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Dated: December 31, 2008